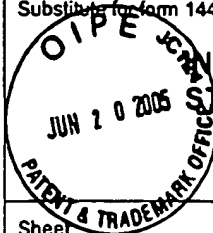
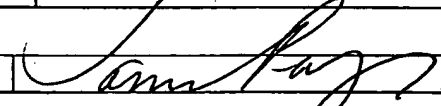


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Application Number	09/602279			
Filing Date	06/23/00			
First Named Inventor	Mario D. Nemirovsky			
Art Unit	2182			
Examiner Name	PEYTON, TAMMARA R			
Attorney Docket Number	MIPS.0168-00-US			

Sheet	1	of	2
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Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
JAP		4200927	4-29-1980	Huges et al.	
		6151644	11-21-2000	Chun-Chu Archie Wu	
		6453360	09-17-2002	Muller et al.	
		20010005253	06-28-2001	Hiroshi Komatsu	
		20020054603	05-2002	Mussoll et al.	
		20040213251	10-28-2004	Tran et al.	
		20040172504	09-02-2004	Balazich et al.	
		20040015598	01-22-2004	Jin-Fun, Lin	
		09/602,279	NA	Nemirovsky et al.	
JAP		5559970	09-24-1996	Vinod Sharma	
		6614796	09-02-2003	Black et al.	

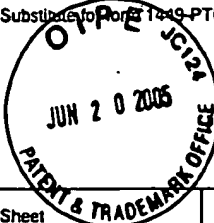
NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JAP	AA	POTEL, M. J. "Real-Time Playback in Animation Systems." Proceedings of the 4 <sup>th</sup> Annual Conference on Computer Graphics and Interactive Techniques. 1977. pp. 72-77. San Jose, CA, US.
JAP	AB	ARM Architecture Reference Manual. 1996. pp. 3-41, 3-42, 3-43, 3-67, and 3-68. Prentice Hall, NJ, US.
JAP	AC	ESA/390 Principles of Operation. IBM Online Publications Center Reference Number SA22-7201-08. Table of Contents and paras. 7.5.31 and 7.5.70. IBM Corporation. Boulder, CO, US.
JAP	AD	MC88110 Second Generation RISC Microprocessor User's Manual. 1991. pp. 10-66, 10-67, and 10-71. Motorola, Inc.
JAP	AE	DIEFENDORFF ET AL. "Organization of the Motorola 88110 Superscalar RISC Microprocessor." IEEE Journal of Microelectronics. April 1992. pp. 40-63. Vol. 12, No. 2. IEEE. New York, NY, US.

Examiner Signature 	Date Considered	1/19/06, 7/20/06
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Application Number			09/602279	
Filing Date			06/23/00	
First Named Inventor			Marlo D. Nemirowsky	
Art Unit			2182	
Examiner Name			PEYTON, TAMMARA R	
Attorney Docket Number			MIPS.0168-00-US	
Sheet	2	of	2	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T‡
<i>mp</i>	AF	KANE, GERRY. PA-RISC 2.0 Architecture. 1996, pp. 7-106 and 7-107. Prentice Hall. NJ, US.	
	AG	DIEFENDORFF ET AL. "Altivec Extension to PowerPC Accelerates Media Processing." IEEE Journal of Microelectronics. Vol. 20, No. 2 (2000): pp. 85-95	
	AH	GRUNEWALD ET AL. "Towards Extremely Fast Context Switching in a Block Multithreaded Processor." Proceedings of EUROMICRO 22, 1996. pp. 592-599	
	AI	BRADFORD ET AL. "Efficient Synchronization for Multithreaded Processors." Workshop on Multithreaded Execution, Architecture, and Compilation. Jan-Feb 1998. pp. 1-4	
	AJ	PAI ET AL. "An Evaluation of Memory Consistency Models for Shared-Memory Systems with ILP Processors." Proceedings of ASPLOS-VII, Oct. 1996: pp. 12-23, ACM, Inc.	
	AK	YOAZ ET AL. "Speculation Techniques for Improving Load Related Instruction Scheduling." 1999. Pages 42-53, IEEE.	
	AL	<del>KESSLER, R. E. "The Alpha 21264 Microprocessor: Out-of-Order Execution at 600 MHz." August 1998.</del>	
	AM	DONALSON ET AL. "DISC: Dynamic Instruction Stream Computer, An Evaluation of Performance." 26th Hawaii Conference on Systems Sciences. Vol. 1. 1993. Pages 448-456.	
	AN	NEMIROVSKY ET AL. "DISC: Dynamic Instruction Stream Computer." ACM. 1991. Pages 163-171	
	AO	MUSOLL ET AL. Mechanism to Prevent the Download of a Packet with Pending Writes Affecting Its Data. April 11, 2001. Disclosure Document #492430, USPTO	
	AP	UNGERER ET AL. A Survey of Processors with Explicit Multithreading. ACM Computing Surveys, Vol., 35, No. 1. March 2003. Pages 29-63.	

Examiner Signature	<i>Tammara R. Peyton</i>	Date Considered	1/19/06, 1/20/06
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	09/602279
				Filing Date	6/23/2000
				First Named Inventor	Marlo D. Nemirovsky
				Group Art Unit	2182
				Examiner Name	Tammara R. Peyton
Sheet	1	of	1	Attorney Docket Number	MIPS,0168-00-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2,3</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JRP		09/691510	06-12-2000	Oelinas et al.	
JRP		6675790	10-07-1997	Kelth G. Wells	
JRP		6389468	05-14-2002	Muller et al.	
JRP		6850840	11-18-2003	Muller et al.	

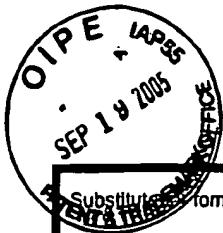
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> - Number <sup>3</sup> - Kind Code <sup>4,5</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	<i>Jim Huffman</i>	Date Considered	1/19/06
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Substitute Form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	09/602279	
			Filing Date	6/23/2000	
			First Named Inventor	MARIO D. NEMIROVSKY	
			Group Art Unit	2182	
			Examiner Name	TAMMARA R. PEYTON	
Sheet	1	of	1	Attorney Docket Number	MIPS.0168-00-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>JP</i>		6131163	10-10-2000	Scott L. Wiegel	
<i>JP</i>		6016308	1-18-2000	Crayford et al.	
<i>JP</i>		6502213	12-31-2002	Michel K. Bowman-Amuah	
<i>JP</i>		5408464	04-18-1995	Mark Jurkevich	

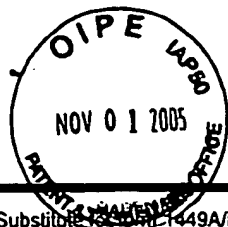
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>Tammara R. Peyton</i>	Date Considered	1/19/06
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<b>Substitute Form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/602279
Sheet 1 of 1				Filing Date	6/23/2000
				First Named Inventor	Mario D. Nemirovsky
				Group Art Unit	2182
				Examiner Name	TAMMARA R. PEYTON
				Attorney Docket Number	MIPS.0168-00-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JMP		20040148382	07-29-2004	Narad et al.	
JMP		20050061401	03-24-2005	Tokoro et al.	
JMP		20040172471	09-02-2004	Kelvin R. Porter	
JMP		20020124262	09-05-2002	Basso et al.	
JMP		6249801	06-19-2001	Zisapel et al.	
JMP		6219783	04-17-2001	Zahir et al.	
JMP		6253313	06-26-2001	Morrison et al.	
JMP		6047122	04-04-2000	Cynthia J. Spiller	
JMP		5892966	04-06-1999	Petrick et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

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